

SEQUENCE LISTING

<110> Lex M. Cowsert
 Jacqueline Wyatt
 Susan M. Freier
 Brett P. Monia
 Madeline M. Butler
 Robert McKay

<120> ANTISENSE MODULATION OF PTP1B EXPRESSION

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<151> 2000-07-31

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Gly Asp Glu Asp Ser Leu Ala Arg Glu Glu Gly Arg Ala Gln Ser Ser			
340	345	350	355
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Ala Met His Ser Val Ser Ser Met Ser Pro Asp Thr Glu Val Arg Arg			
360	365	370	
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Arg Met Val Gly Gly Gly Leu Gln Ser Ala Gln Ala Ser Val Pro Thr			
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Glu Glu Glu Leu Ser Ser Thr Glu Glu Glu His Lys Ala His Trp Pro			
390	395	400	
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Ser His Trp Lys Pro Phe Leu Val Asn Val Cys Met Ala Thr Leu Leu			
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Ala Thr Gly Ala Tyr Leu Cys Tyr Arg Val Cys Phe His *			
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Figure 6

Diagram illustrating the relationship between the number of subjects (N) and the number of trials (T) required to achieve a certain level of performance (P). The graph shows that as the number of subjects increases, the number of trials needed decreases, indicating a more efficient experimental design.

[illegible][illegible][illegible][illegible][illegible][illegible]

Figure 6

Diagram illustrating the relationship between the number of subjects (N) and the number of trials (T) for different conditions.

The diagram shows two main groups of bars, labeled "A" and "B". Each group contains four bars representing different conditions: "Control", "Low", "Medium", and "High". The y-axis is labeled "Number of Subjects (N)" and ranges from 0 to 10. The x-axis is labeled "Number of Trials (T)" and ranges from 0 to 10.

For Group A:

- Control: N ≈ 8, T ≈ 8
- Low: N ≈ 7, T ≈ 7
- Medium: N ≈ 6, T ≈ 6
- High: N ≈ 5, T ≈ 5

For Group B:

- Control: N ≈ 9, T ≈ 9
- Low: N ≈ 8, T ≈ 8
- Medium: N ≈ 7, T ≈ 7
- High: N ≈ 6, T ≈ 6

The diagram indicates that the number of subjects (N) decreases as the number of trials (T) increases for all conditions in both groups.

[illegible][illegible]

Figure 6

Diagram illustrating the relationship between the number of subjects (N) and the number of trials (T) for different conditions.

The diagram shows two main groups of bars, labeled "A" and "B". Each group contains four bars representing different conditions: "Control", "Low", "Medium", and "High". The y-axis is labeled "Number of Subjects (N)" and ranges from 0 to 10. The x-axis is labeled "Number of Trials (T)" and ranges from 0 to 10.

For Group A:

- Control: N ≈ 8, T ≈ 8
- Low: N ≈ 7, T ≈ 7
- Medium: N ≈ 6, T ≈ 6
- High: N ≈ 5, T ≈ 5

For Group B:

- Control: N ≈ 9, T ≈ 9
- Low: N ≈ 8, T ≈ 8
- Medium: N ≈ 7, T ≈ 7
- High: N ≈ 6, T ≈ 6

The diagram also includes a legend indicating that the bars represent "Number of Subjects (N)" and "Number of Trials (T)".

[illegible][illegible][illegible][illegible][illegible][illegible][illegible][illegible][illegible][illegible][illegible][illegible]

Figure 6

Diagram illustrating the relationship between the number of subjects (N) and the number of trials (T) required to achieve a certain level of performance (P). The graph shows that as the number of subjects increases, the number of trials needed decreases, indicating a more efficient experimental design.

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